

ALiúμ³R¶ úxms®μ¶[a`P
úxmsË³ÏÁV»R¹/²*ª«sVV

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aSÅÁc @μ³j¶NSLRi Ë³ØxtsQ gS ¾»½ìÁVgRiV
@ª«sVÌÁVc

»R¹/²¬sÐdÁ @μ³j¶NSLRiVÌÁNRPV ¢yLRiV -
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ªyxα|||©«s Ë³ÏÁ»R¹/²ùLi ¢«sVLiÇÁÚLRiV c
D»R¹/²òLRiV*ÌÁVc ÇØLki.

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(@.Ë³Ø1) aSÅÁ
ÑÁ.J.AL`i.ÉÓÁ.®©sLi.
¾»½[μj¶M23c6c2008.

xmsLjigRißá©«s xmsú»yìÁVM
1.ÑÁ.J.AL`i.ÉÓÁ.®©sLi.3761
úxmsμ³y©«s xmsLjiFyìÁ©«s (@.Ë³Ø1) aSÅÁ,
¾»½[μj¶M13.8.2003.
2. \$ FsLi . xqs»R¹/²ò,R¶Vù,
»R¹/²¬sÐdÁ @μ³j¶NSLji @Lêki
¾»½[μj¶M10.6.2008.

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D»R¹/²òLRiV*M

\|ms INRPËª«s xmsLjigRißá©«s
xmsú»R¹/²LiíÜ[¬s úxmsË³ÏÁV»R¹/²*

$D \gg R^{1/2} \rightarrow LRiV^* \dot{A} \mu y^* LS \acute{x}ms\mu^3y \odot \ll s$
 $xmsLjiFy\dot{A} \odot \ll s (@.\ddot{E}^3\emptyset) aS\dot{A}\dot{A} \gg R^{1/2} \rightarrow sDd\dot{A}$
 $@\mu^3j\mathbb{N}SLRiV\dot{A}Li\mu R\mathbb{N}LjiNTP \grave{C}\acute{A}Li\ddot{E}\dot{A} \odot \ll sgRiLS\backslash$
 $\dot{U}\dot{A} \odot \ll s \backslash |x||| \mu R\mathbb{N}LS\ddot{E}\emptyset \mu R\mathbb{N}V,$
 $zqsNTPLi\acute{u}\mu R\mathbb{N}\ddot{E}\emptyset \mu R\mathbb{N}V \odot \ll sgRiLS\dot{A}\dot{A}\ddot{U}[\rightarrow s$
 $aS\ddot{E}\emptyset \mu^3j\mathbb{N}xms^{1/4}{}^{1/2} \stackrel{a}{\ll} sVLji, R\mathbb{N}VV \stackrel{a}{y}E\acute{O}\dot{A}$
 $@ \odot \ll sV\ddot{E}\dot{A}Li\mu^3R\mathbb{N}, R\mathbb{N}VW \rightarrow s\acute{E}\mathbb{P}$
 $NSLS\ddot{u}\dot{A}, R\mathbb{N}W\dot{A}\dot{A}\ddot{U}[\ @\mu^3j\mathbb{N}SLRi \ddot{E}^3\emptyset xtsQgS$
 $^{3/4} \gg^{1/2} \dot{A}VgRiV @ \stackrel{a}{\ll} sV\dot{A}V \grave{C}\acute{A}LRiVgRiV \gg R^{1/2}V \odot \ll s\ddot{o}$
 $^{1/4}d^{1/2}LRiV \odot \ll sV xmsLjibdp\ddot{O}\dot{A}Li\ddot{A}\dot{A}$
 $\acute{x}ms\ddot{E}^3\dot{A}V \gg y^* \rightarrow sNTP \rightarrow s \textcircled{R} \stackrel{a}{s}[\mu j\mathbb{N}NR\mathbb{P}\dot{A}V$
 $@Li\mu j\mathbb{N}Li\hat{A}\grave{A}[Li\mu R\mathbb{N}VNR\mathbb{P}V, \stackrel{a}{y}LjiNTP @^1, \mathbb{N}[V\ddot{u}$
 $\stackrel{a}{y}x|x||| \odot \ll s \acute{A}\acute{A}LRiV\grave{e}\dot{A} \rightarrow ssV \gg R^{1/2} \rightarrow Li IN] \grave{a}NR\mathbb{P}\grave{a}$
 $\gg R^{1/2} \rightarrow sDd\dot{A} @\mu^3j\mathbb{N}SLjiNTP \textcircled{R} \odot s\dot{A}NR\mathbb{P}V$
 $LRiW.210.00/c(ILiLi^2R\mathbb{N}V \stackrel{a}{\ll} sLi\mu R\mathbb{N}\dot{A} xms\mu j\mathbb{N}$
 $LRiWFy, R\mathbb{N}V\dot{A}V \stackrel{a}{\ll} sW\acute{u} \gg R^{1/2} \textcircled{R} \stackrel{a}{s}[V)$
 $\stackrel{a}{\ll} sVLi\grave{C}\acute{A}\acute{U}LRiV \hat{A}\grave{A}[, R\mathbb{N}V^2R\mathbb{N} \backslash \textcircled{R} \stackrel{a}{s}V \odot \ll s\mu j\mathbb{N}.$

2. $ILiLi^2R\mathbb{N} \stackrel{a}{\ll} s xmsLjigRi\beta\dot{A} \odot \ll s$
 $xms\acute{u} \gg R^{1/2}Li\dot{A}\ddot{U}[\ \$ FsLi . xqs \gg R^{1/2} \rightarrow R\mathbb{N}V\ddot{u},$
 $\gg R^{1/2} \rightarrow sDd\dot{A} @\mu^3j\mathbb{N}SLji gSLRiV, \stackrel{a}{y}LRiV -$
 $s\mu^3R\mathbb{N}V\dot{A}\dot{A}\ddot{U}[\ \hat{A}\grave{A}[Lji \odot \ll s ^{3/4} \gg^{1/2}[\mu k\mathbb{N} \odot \ll sVLi^2T\mathbb{N}$
 $\textcircled{R} \odot s\dot{A}xqsLji \stackrel{a}{y}x|x||| \odot \ll s \ddot{E}^3\dot{A} \gg R^{1/2} \rightarrow Li$
 $\stackrel{a}{\ll} sVLi\grave{C}\acute{A}\acute{U}LRiV \hat{A}\grave{A}[, R\mathbb{N}V \stackrel{a}{\ll} s\dot{A}zqs \odot \ll s\mu j\mathbb{N}gS N]$
 $[Lji \odot yLRiV.$

3. $\$ FsLi . xqs \gg R^{1/2} \rightarrow R\mathbb{N}V\ddot{u}, \gg R^{1/2} \rightarrow sDd\dot{A}$
 $@\mu^3j\mathbb{N}SLjigSLRiV 31.5.2008 \stackrel{a}{\ll} s ^{3/4} \gg^{1/2}[\mu k\mathbb{N}$
 $\odot \ll sVLi^2T\mathbb{N} \acute{x}ms\mu^3y \odot \ll s xmsLjiFy\dot{A} \odot \ll s$
 $(@.\ddot{E}^3\emptyset) aS\dot{A}\dot{A}\ddot{U}[\ s\mu^3R\mathbb{N}V\dot{A}\dot{A}\ddot{U}[\ \hat{A}\grave{A}[Lji \odot yLRiV.$

4. INRPÈÁª«s xmsLjigRißá©«s
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D»R^{1/2}òLRiV*ÌÁ©«s©«sVxqsLjiLiÀÁ\|
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xqs»R^{1/2}ò,R¶Vù, »R^{1/2}¬sĐdÁ @µ³j¶NSLji
gSLjiNTP ºyLRiV sµ³R¶VÌÁÍÜ[Â¿Á[Lji©«s
^{3/4}»^{1/2}[µk¶ ©«sVLi²T¶ ®©sÌÁNRPV
LRiW.210/c(ILiLi²R¶V º«sLiµR¶ÌÁ xmsµj¶
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(ú^{1/4}^{1/2}...¿RÁW..)

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5. ©yìæÁª«s }msLSÍÜ[º«sVLiÇÁÚLRiV
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6. úxmsµ³y©«s xmsLjiFyìÁ©«s
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7. C D»R^{1/2}òLRiV*ìÁNRPV
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Ë³ÏÁ»R^{1/2}ùLi) aSÅÁªyLRiV »R^{1/2}ª«sV
A®ªsWµR¶Li^{3/4}»^{1/2}ÖÁzms©«s µR¶Xuíyù
úxmsxqsVò»R^{1/2}LiªyLji ©©«sVª«sV^{1/4}^{1/2}
@ª«sxqsLRiLi ÛíÁ[µR¶V.
(ALiúµ³R¶ úxms®µ¶[a`P
gRiª«sLRiõLRiV gSLji D»R^{1/2}òLRiV*ìÁ µy*LS
ª«sVLji,R¶VVªyLji }msLjiÈÁ)

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úxmsμ³y©«s xmsLjiFyìÁ©«s
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Dxms ®^as[»R^{1/2}©«s ÆØ»yìÁ @μ³j¶NSLji,
xqsÀÁ^ayìÁ R¶VLi,
@N_äLiÛÉÁLiÈÁV ÇÁ©«sLRiìÁV, ALiúμ³R¶
úxms®μ¶[a`P, \|x|::μR¶LSËØμR¶V.
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Ë³ØxtsQ) gSLji ^a«sùQQNTPògRi»R^{1/2}
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// D»R^{1/2}òLRiV*ìÁ ®^as[VLRiNRPV
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